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CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/02/2005

ONE WORLD TRADE CENTER 121 S.W. SALMON STREET SUITE 1600 PORTLAND, OR 97204

EXA	MINER
CHEN,	ALAN S
ART UNIT	PAPER NUMBER

2182 DATE MAILED: 03/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/921,741	08/01/2001	Michael Tate	41257/PAN/X2/134038	8731

TITLE OF INVENTION: ASYMMETRIC DATA PATH MEDIA ACCESS CONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	ns.) specifying a new o		s; and/or (b) indicating a sepa	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used for his certificate cannot be used all paper, such as an assignment the of mailing or transmission.	or domestic mailings of the
7:	590 03/02/2005			papers. Each addition	nal paper, such as an assignmente of mailing or transmission	ent or formal drawing, must
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SUITE 1600	NOTREET			States Postal Service addressed to the Ma	this Fec(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the o	st class mail in an envelope above, or being facsimile
PORTLAND, OR	97204			transmitted to the US	PTO (703) 746-4000, on the o	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/921,741	08/01/2001		Michael Tate	•	41257/PAN/X2/134038	8731
TITLE OF INVENTION: A	SYMMETRIC DATA PATI	H MEDIA ACCES	S CONTROLLER			
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	06/02/2005
EXAM	INER	ART UN	ur l c	LASS-SUBCLASS	7	
CHEN.	ALAN S	2182		710-066000	_3	
1 Change of correspondence	e address or indication of "Fe	ee Address" (37	2 For printing or	the patent front page,	list	
CFR 1.363).		,		up to 3 registered pate ematively,		
Change of correspond	ience address (or Change of (22) attached.	Correspondence				
			(2) the name of a registered attorne	single firm (having as y or agent) and the na t attorneys or agents. I	a member a 2 mes of up to	
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	e of a Customer	2 registered pater listed, no name w	t attorneys or agents. I ill be printed.	If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print	or type)	,	
PLEASE NOTE: Unless	an assignee is identified be 137 CFR 3.11. Completion	clow, no assignee	data will appear on I a substitute for fili	the patent. If an assignment.	gnee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	•			ΓY and STATE OR CO) I INTRY)	
(A) WHILE OF ABBIGN	LL	(5	, resolves, (er	T und STITE OR O	501.1K1)	
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the patent):	☐ Individual ☐ (Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):		<u> </u>	
☐ Issue Fee	•		A check in the a	mount of the fee(s) is e	enclosed.	
D Publication Fee (No s	small entity discount permitte	:d)	Payment by cree	lit card. Form PTO-203	38 is attached.	
Advance Order - # of	f Copies		The Director is Deposit Account N	hereby authorized by	charge the required fee(s), or (enclose an extra o	credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above	:)			`	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applicant is r	o longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if any) or to I from anyone other Office.	re-apply any previou than the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
				Registratio	n No	
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an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. oplication form to the USPT s for reducing this burden, sh inia 22313-1450. DO NOT 1450.	O. Time will vary tould be sent to the SEND FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FORM	is estimated to take 12 individual case. Any of officer, U.S. Patent and IS TO THIS ADDRESS.	the public which is to file (and minutes to complete, including comments on the amount of the daragement of the daragement of the daragement of the daragement of the commissioner of the public of the public of the commissioner of the public of the commissioner of the public of the commissioner of the public of the public of the commissioner of the public of the public of the commissioner of the public	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/921,741	08/01/2001	Michael Tate	41257/PAN/X2/134038	8731
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121 S.W. SALMON SUITE 1600	N STREET		ART UNIT	PAPER NUMBER
PORTLAND, OR 9	7204		2182	

DATE MAILED: 03/02/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 274 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 274 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Ap	plication No.	Applicant(s)	
09	/921,741	TATE, MICHAEL	
Notice of Allowability Ex	eminer	Art Unit	1.
Au	an S Chen	2182	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED other appropriate comm TS. This application is	in this application. If not include nunication will be mailed in due	ded course. THIS
 This communication is responsive to <u>effer finel emendment rec</u> 	celved on 12/23/2004.		
2. ☐ The allowed claim(s) is/are 17-28.			
 The drawings filed on <u>08/01/2001</u> are accepted by the Examin. 	er.		
4. Acknowledgment is made of a claim for foreign priority under a) AB b) Some c) None of the:		or (f).	
Certified copies of the priority documents have been a compared to the priority documents have been been been been been been been be		ico No	
2. Certified copies of the priority documents have be			ation from the
 Copies of the certified copies of the priority docum International Bureau (PCT Rule 17.2(a)). 	ICHE HOVE DEEN FECEIV	en iii iias iierinise sieda abbir	THE STREET
* Certified copies not received:			
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Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	his communication to hi T of this application.	le a reply complying with the n	equirements
 A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re 	i. Note the attached Eleason(s) why the oath	(AMINER'S AMENDMENT or or declaration is deficient.	NOTICE OF
8, CORRECTED DRAWINGS (as "replacement sheets") must be			
(a) including changes required by the Notice of Draftsperson's	s Patent Drawing Revi	ew (PTO-948) attached	
1) hereto or 2) to Paper No./Meil Date			
(b) including changes required by the attached Examiner's An Paper No./Mail Date	nendment / Comment (or in the Office action of	
transfying indicia such as the application number (see 37 CFR 1.84(seech sheet, Replacement sheet(s) should be labeled as such in the h	c)) should be written on leader according to 37 C	the drawings in the front (not the France). FR 1.121(d).	ns back) of
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR 	OF BIOLOGICAL MAT R THE DEPOSIT OF B	TERIAL must be submitted. IOLOGICAL MATERIAL	Note the
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. 🗖 Nation of t	informat Patent Application (P	TO-162)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	-	Summary (PTO-413),	· - ·,
	Paper No	./Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 	/. LI Examiner	s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Al	lowance
of Biological Material .	9. Other	FREY GAFTIN	
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